DOCKET NO. SHIX-CN020002 (STNX01-20002)

Customer No. 84274

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of

Jigang Liu

Serial No.

10/500,620

Filed

July 1, 2004

For

TRANSCEIVER WITH MULTI-STATE DIRECT

DIGITAL SYNTHESIZER DRIVEN PHASE LOCKED

LOOP

Group No.

2618

Examiner

Tuan Hoang Nguyen

Confirmation No.

4330

MAIL STOP RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

This Amendment is filed in response to the final Office Action mailed October 8, 2008. Applicant respectfully requests a one (1) month extension of time for filing a response to the final Office Action. The response period is presently set to expire on January 8, 2008, and if this Request for Extension of Time is granted, the new response date will be February 8, 2008.

In response to the final Office Action having a mailing date of October 8, 2008, please amend the above-identified application as follows: